

Mourne Mountains

Forecast valid from 00:00 on Saturday 01 Oct 2022 until 23:59 on Sunday 02 Oct 2022

Forecast Issued on Friday 30 Sep 2022 at 16:12

Confidence: High for the weekend. High for changeable weather next week but low for daily detail.

Headline for Saturday 01 Oct 2022: Windy with showers

Mountain weather hazards on Saturday 01 Oct 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain showers (night)	Partly cloudy (night)	Light rain showers	Sunny intervals	Light rain showers	Sunny intervals	Clear night	Clear night
Precipitation probability							
30%	30%	30%	40%	40%	30%	30%	30%

Forecast for Saturday 01 Oct 2022

Weather: Some bright spells and occasional showers through the day, perhaps briefly heavy in the morning. Cold, blustery westerly winds on the tops.

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Very good visibility outside of showers and cloud. Cloud lowering to 850 metres times as showers pass by

Forecast for Saturday 01 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/50 W	35/49 W	35/49 W	32/44 W	29/42 W	29/42 W	30/42 W	30/43 W	27/39 W
300	17/31 W	16/30 W	16/30 W	17/30 W	18/32 W	17/31 W	16/29 W	15/27 W	13/24 W
Valley	14/30 W	13/29 W	13/28 W	14/29 W	15/31 W	15/29 W	12/27 W	12/26 W	11/24 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/1	6/0	6/0	7/2	9/5	10/5	8/3	7/1	6/1
300	9/5	8/5	8/4	10/6	12/9	12/9	10/7	8/5	8/5
Valley	10/7	9/6	9/6	11/8	14/11	13/10	11/8	9/7	9/6
<< Freezing Level*	1600m	1500m	1600m	1600m	1600m	1700m	1600m	1500m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Sunday 02 Oct 2022

Weather: A ridge of high pressure will a largely dry day with some bright or sunny periods.

Maximum wind: Westerly 20 mph, but nearer to 30 mph at first

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Excellent visibility with cloud mostly above summits

Temperature: **Valleys:** Plus 8 rising to 15 Celsius
At 700m: Plus 8 Celsius
Freezing level: Above summits